Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the

application. Applicant has submitted a new complete claim set showing any marked up

claims with insertions indicated by underlining and deletions indicated by strikeouts

and/or double bracketing.

Listing of Claims:

1. (currently amended) A method of synchronizing identity information between a

primary computer system and a disparate secondary computer system, wherein the

primary computer system and the secondary computer system store identity information

in different formats and wherein the method comprises:

connecting the primary computer system and the secondary computer system to

provide communication capability between the primary computer system and the

secondary computer system;

determining new identity information exists on the primary computer system

and that a synchronization operation should be performed by comparing identity

information on the primary computer system with identity information on the secondary

computer system;

converting the new identity information into a different format, the different

format associated with the secondary computer system; and

propagating the converted <u>new identity</u> information to the secondary computer

system.

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2. (original) A method as defined in claim 1 wherein the process is performed by

the operating system.

3. (original) A method as defined in claim 1 wherein the secondary computer

system has a representative database of identity information following receipt of the

converted information, wherein the representative database is representative of a

primary database of identity information stored on the primary computer system.

4. (original) A method as defined in claim 3 wherein the representative database on

the secondary computer system has less identity information than the primary database.

5. (original) A method as defined in claim 4 wherein the secondary computer

system is a telephone system and the identity information comprises contact

information.

6. (original) A method as defined in claim 4 wherein the secondary computer

system is a handheld personal digital assistant computer system and the identity

information comprises contact information.

7. (original) A method as defined in claim 4 wherein the secondary computer

system is a email account system and the identity information comprises contact

information.

8. (original) A method as defined in claim 1 wherein the new identity information is

entered into the primary computer system by a user.

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9. (original) A method as defined in claim 1 wherein the new identity information is

entered into the primary computer system by another secondary computer system.

10. (original) A method as defined in claim 1 wherein the conversion is performed by

a dedicated process designed for the secondary system.

11. (original) A method as defined in claim 1 wherein the conversion is performed by

a generalized process designed to convert identity information into multiple different

formats.

12. (original) A method as defined in claim 11 further comprising:

receiving a mapping table of information from the secondary computer system,

wherein the mapping table maps identity claim elements in a primary format, wherein

the primary format is the format of the primary database, to identity claim elements in a

secondary format, wherein the secondary format is the format of the secondary

database; and

using the mapping table to convert identity information into the secondary

format.

13. (original) A computer program product readable by a computer system and

tangibly embodying a program of instructions executable by the computer system to

perform the method of claim 1.

14. (original) A computer program product readable by a computer system and

tangibly embodying a program of instructions executable by the computer system to

perform the method of claim 12.

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15. (currently amended) A method of synchronizing identity information between a secondary computer system and a disparate primary computer system, wherein the primary computer system and the secondary computer system store identity information in different formats and wherein the method comprises:

connecting the primary computer system and the secondary computer system to provide communication capability between the primary computer system and the secondary computer system;

determining new identity information exists on the secondary computer system and that a synchronization operation should be performed by comparing identity information on the primary computer system with identity information on the secondary computer system;

propagating the new identity information to the primary computer system; and converting the new identity information into a different format, the different format associated with the primary computer system.

- 16. (original) A method as defined in claim 15 wherein the process is performed by the operating system.
- 17. (original) A method as defined in claim 15 wherein the primary computer system has a representative database of identity information following receipt of the new identity information, wherein the representative database is representative of a secondary database of identity information stored on the primary computer system.

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Attorney Docket Number: 306230.01 Filing Date: 23 October 2003 18. (original) A method as defined in claim 15 wherein the conversion is performed

by a generalized process designed to convert identity information into multiple different

formats.

19. (original) A method as defined in claim 18 further comprising:

receiving a mapping table of information from the secondary computer system,

wherein the mapping table maps identity claim elements in a primary format, wherein

the primary format is the format of the primary database, to identity claim elements in a

secondary format, wherein the secondary format is the format of the secondary

database; and

using the mapping table to convert identity information from the secondary

format into the primary format.

20. (original) A computer program product readable by a computer system and

tangibly embodying a program of instructions executable by the computer system to

perform the method of claim 15.

21. (original) A computer program product readable by a computer system and

tangibly embodying a program of instructions executable by the computer system to

perform the method of claim 19.

22. (currently amended) A method of synchronizing rule information between a

primary computer system and a disparate secondary computer system, wherein the

primary computer system and the secondary computer systems have representative

databases of identity information, at least some of the identity information being

associated with the rule information, and wherein the method comprises:

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connecting the primary computer system and the secondary computer system to provide communication capability between the primary computer system and the secondary computer system;

determining new rule information exists and that a synchronization operation should be performed by comparing rule information on the primary computer system with rule information on the secondary computer system; and

propagating the new rule information from one computer system to the other.

23. (previously presented) A method as defined in claim 22, wherein the primary computer system and the secondary computer system store the one or more rules in different formats, the method further comprising:

converting the new rule information into a different format, the different format associated with the secondary computer system.

- 24. (previously presented) A method as defined in claim 23 wherein the conversion occurs on the primary computer system prior to propagating the new rule information to the secondary computer system.
- 25. (previously presented) A method as defined in claim 24 wherein the primary computer system maintains a conversion table used to convert the new rule information into the different format for the secondary computer system.
- 26. (previously presented) A method as defined in claim 24 further comprising: translating the new rule information into a third format, the third format associated with a third computer system, wherein the third computer system has a representative identity information database representative of the primary database; and

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propagating the new rule information to the third computer system.

27. (original) A computer program product readable by a computer system and

tangibly embodying a program of instructions executable by the computer system to

perform the method of claim 22.

28. (original) A computer program product readable by a computer system and

tangibly embodying a program of instructions executable by the computer system to

perform the method of claim 25.

29. (currently amended) A network system for synchronizing identity information

between a primary computer system and a disparate secondary computer system,

wherein the primary computer system and the secondary computer system store identity

information in different formats and wherein the system comprises:

a synchronization interface that connects the primary computer system and the

secondary computer system to provide communication capability between the primary

computer system and the secondary computer system;

a control module that determines new identity information exists on the primary

computer system and that a synchronization operation should be performed by

comparing identity information on the primary computer system with identity

information on the secondary computer system;

a conversion module for converting the new identity information into a different

format, the different format associated with the secondary computer system; and

a synchronization module for propagating the converted information to the secondary

computer system.

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30. (currently amended) A system as defined in claim 26-claim 29 wherein the

secondary computer system is a telephone computer system.

31. (currently amended) A system as defined in claim 26-claim 29 wherein the

secondary computer system is a handheld personal digital assistant computer system.

32. (currently amended) A system as defined in claim 26 claim 29 wherein the

secondary computer system is an email server computer system.

33. (currently amended) A system as defined in claim 26 claim 29 wherein the

conversion module accesses a predetermined table of mapping information associated

with the secondary computer system to convert the identity information into the proper

format.

34. (currently amended) A system as defined in claim 30-claim 33 further comprising

second synchronization interface for communicating with another secondary computer

system and wherein the conversion module converts identity information into another

secondary format for the another secondary computer system.

35. (currently amended) A system as defined in claim 26 claim 29 wherein the

primary computer system has a user interface module and the new identity information

is entered on the primary computer system through the user interface module.

36. (currently amended) A system as defined in claim 26 claim 29 wherein the new

identity information originates from a third computer system.

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- 37. (currently amended) A system as defined in claim 32-claim 35 wherein the new identity information received from the third computer system is converted into a format for the primary computer system and stored in a primary database, the new identity information is then converted into the format for the secondary computer system and transferred to the secondary computer system.
- 38. (previously presented) A network system for synchronizing rule information between a primary computer system and a disparate secondary computer system, wherein each system has a representative database of identity information of the other, at least some of the identity information being associated with the rule information, wherein the system comprises:

a synchronization interface that connects the primary computer system and the secondary computer system to provide communication capability between the primary computer system and the secondary computer system;

a control module that determines new rule information exists on the primary computer system and that a synchronization operation should be performed by comparing rule information on the primary computer system with rule information on the secondary computer system; and

a synchronization module for propagating the new rule information to the secondary computer system.

39. (currently amended) A system as defined in claim 35 claim 38, wherein the primary computer system and the secondary computer system store rule information in different formats, the system further comprising a conversion module for converting the new rule information into a different format, the different format associated with the secondary computer system.

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